

Title (en)

SURGICAL INSTRUMENT, LOADING UNIT FOR USE THEREWITH

Title (de)

CHIRURGISCHES INSTRUMENT, LADEEINHEIT ZUR VERWENDUNG DAMIT

Title (fr)

INSTRUMENT CHIRURGICAL, UNITÉ DE CHARGEMENT À UTILISER AVEC CELUI-CI

Publication

**EP 3069664 B1 20180228 (EN)**

Application

**EP 16160644 A 20160316**

Priority

US 201514660250 A 20150317

Abstract (en)

[origin: EP3069664A1] A cartridge assembly for use with a surgical instrument including a cartridge, a longitudinal channel, a first row of slots, and a second row of slots. The cartridge has a proximal portion and a distal portion. The longitudinal channel extends between the proximal portion and the distal portion. The first row of slots is disposed on a first side of the longitudinal channel. At least one slot in the first row of slots is empty. The second row of slots is disposed on a second side of the longitudinal channel. At least one slot in the second row of slots has a staple disposed therein.

IPC 8 full level

**A61B 17/072** (2006.01)

CPC (source: EP US)

**A61B 17/072** (2013.01 - EP US); **A61B 17/07207** (2013.01 - EP US); **A61B 2017/07221** (2013.01 - EP US); **A61B 2017/07228** (2013.01 - EP US); **A61B 2017/07271** (2013.01 - EP US)

Cited by

EP3673833A3; WO2020141401A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 3069664 A1 20160921**; **EP 3069664 B1 20180228**; AU 2016200339 A1 20161006; AU 2016200339 B2 20200924; CA 2918727 A1 20160917; ES 2663133 T3 20180411; US 10092290 B2 20181009; US 10918384 B2 20210216; US 2016270783 A1 20160922; US 2019015100 A1 20190117

DOCDB simple family (application)

**EP 16160644 A 20160316**; AU 2016200339 A 20160121; CA 2918727 A 20160125; ES 16160644 T 20160316; US 201514660250 A 20150317; US 201816136797 A 20180920